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County of Williamsburg



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STANLEY S. PASLEY
County Supervisor

RECEIVED

SEP 03 2009

May 12, 2009

SC DHEC - BUREAU OF
LAND & WASTE MANAGEMENT

Ms. Joan F. Litton, Manager
Solid Waste Permitting Section
South Carolina Department of Health and Environmental Control
2600 Bull Street
Columbia, South Carolina 29201

RE: **Revised** Permit Modification Request
Williamsburg County Landfill
Williamsburg County
Facility ID No. 451001-1101

Dear Ms. Litton:

On behalf of Williamsburg County, I hereby submit a revised Solid Waste Permit application to modify the existing solid waste permit for the above referenced facility. The application for which this is the replacement was submitted on July 16, 2008. Understanding that our landfill has been a commercial facility as defined in R.61-107.17.B.1, since June 23, 2000, it is by published disposal data eligible for a disposal rate near 2.5 million tons annually. However, our revised request is to increase the annual disposal rate to 400,000 tons per year from the current rate of 35,000 tons per year. Please note that pursuant to R.61-107.17.C.1, this facility is exempt from need in that "any increase in the disposal rate shall not require a demonstration-of-need as long as such disposal rate is less than the maximum disposal rate" allowed by the Regulation.

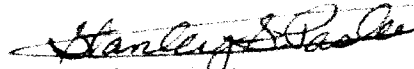
As you are aware, Williamsburg County is under order to close the existing solid waste landfill. The County is working to develop a plan to replace and relocate the existing solid waste landfill to a yet to be determined site. Our plans include the possibility of partnering with other South Carolina counties to establish a regional landfill. Additionally, by letter dated December 30, 2002, the Department was officially notified of the County's intent to replace its existing municipal solid waste landfill.

Pursuant to R.61-107.61.17.D.4.a. Variance, the County shall be allowed to "construct a new solid waste disposal facility at its permitted annual rate of disposal as a replacement" and as such is not required to demonstrate need for the replacement.

A typical tonnage rate increase requires an equipment needs discussion. The existing equipment is considered to be adequate to handle the actual disposal that is likely to occur. There are no expectations of an increase in the actual rate of intake above 35,000 tons per year while operating the existing municipal solid waste landfill. If landfill conditions warrant additional equipment, Williamsburg County will obtain the necessary equipment internally or by rental. As part of the application for our replacement landfill we will provide an in-depth discussion of equipment.

If you have any questions or comments regarding the above information, please do not hesitate to contact me.

Very truly yours,



Stanley S. Pasley
Supervisor/Chairman
Williamsburg County

Enclosures



**Application for Permit to Construct a Solid Waste Management System
Bureau of Land and Waste Management**

Submit to: Division of Mining and Solid Waste Permitting, Bureau of Land and Waste Management
SC Department of Health and Environmental Control, 2600 Bull Street, Columbia, SC 29201-1708
(Please Print or Type)

- I. Name of project: Williamsburg County Municipal Solid Waste Landfill
- II. Physical location (Directions to project - use street names, county road numbers, etc.):
SC State Road 197, approx. 6mi SW of Kingstree County: Williamsburg
Latitude and longitude (nearest 15 seconds) or UTM coordinates: _____
33 36' 50.148" N latitude, 79 52' 6.906" W longitude
- III. In accordance with Title 44, Chapter 96 of the Code of Laws of South Carolina, 1976, as amended, I hereby make application, on behalf of the party(ies) whose name(s) appears below, for a permit to construct and operate the following type of solid waste management project (describe):
Modify existing permit for a disposal rate increase up to 400,000 tons/year.
Please see cover letter dated May 12, 2009 (Pasley to Litton)
- IV. Facility name, mailing address: Williamsburg County Municipal Solid Waste Landfill
PO Box 330, Kingstree, SC 29556 Telephone number: (843) 387-5133
- V. Operator's name, mailing address (if different from name of facility owner): same
Telephone number: _____
- VI. Landowner's name, mailing address (if different from name of facility or operator): same
Telephone number: _____
- VII. I have placed my signature and seal upon the documents submitted with this application signifying that I accept responsibility for the information and/or design contained therein. Additional submittals where required will also bear my signature and seal, signifying that I accept responsibility for the information and/or design contained therein.
Engineer's name (print): NA Signature: _____
S.C. Registration No: _____ Registered Professional Engineer
- VIII. I have read this application and all attached documents. I agree to the requirements and conditions that are contained in it. Also, I agree to the admission of properly authorized persons at all reasonable hours for the purpose of sampling and inspection.
Name of Facility Representative (print): Stanley S. Pasley Signature: Stanley S. Pasley
Facility Representative's title: County Supervisor Date: May 12, 2009
Name of Operator Representative (print): _____ Signature: _____
(If different from facility representative)
Operator Representative's title: _____ Date: _____
Name of Landowner (print): _____ Signature: _____
(if different from facility or operator representative) Date: _____



C. Earl Hunter, Commissioner

Promoting and protecting the health of the public and the environment.

November 9, 2007

CERTIFIED MAIL

91 7108 2133 3933 8651 1653

91 7108 2133 3933 8651 1653

Mr. Stanley S. Pasley
Williamsburg County Supervisor
P.O. Box 330
Kingstree, SC 29556

RE: Demonstration of Need APPROVAL
Proposed Williamsburg County MSW Landfill Expansion
Location: 33°36'52" N Latitude, 79°52'05" W Longitude
Maximum Annual Disposal Limit of 2,370,000 tons/year
Williamsburg County

Dear Mr. Pasley:

This office is in receipt of your demonstration of need request submitted relative to the above-referenced site dated September 19, 2007. Staff have evaluated this information and determined that this request is allowable under the variance found in R.61-107.17(D).4. Therefore, your demonstration of need is hereby approved. The Department may consider an annual disposal limit up to 2,370,000 tons during its consistency determination for this proposed expansion. (Please note: This maximum annual disposal rate is only applicable to the proposed Williamsburg County MSW Landfill Expansion, not the existing, unlined facility.) Furthermore, the proposed expansion will be allowed to operate as a commercial facility pursuant to R.61-107.17(B).1.

Securing a site approval under the provisions of the Demonstration of Need regulation in no way supercedes zoning, consistency with local solid waste management plans or other considerations evaluated by the Department during the permitting process.

Also, please be aware that this approval may be terminated by the Department if any one of the following occurs: (A) one hundred twenty (120) days elapse from the date of receipt of this letter of approval without documented evidence of diligent pursuit of the appropriate solid waste permit being presented to the Department or (B) once a permit application has been received by the Department, that permit application is declared inactive or is denied by the Department's solid waste permitting staff or (C) the Department determines that the site of the proposed facility does not meet proper zoning for the intended activity or (D) the Department determines that the proposed facility is not consistent with the host county or region solid waste management plan or (E) the current landowner of the property in question raises objections with the Department about the activity approved herein.

If you have any questions, please contact John M. McCain of my staff at (803) 896-4067.

Sincerely,

Joan F. Litton, Manager
Solid Waste Permitting Section
Division of Mining and Solid Waste Management
Bureau of Land and Waste Management

JFL/JMM/jmm

Demonstration of Need Worksheet

Site Name:	Williamsburg County MSW LF (Replacement)
Permit #:	Proposed
Facility Type:	MSW Landfill
Proposed Disposal Amount, tons/yr:	Maximum available

Counties included w/ 75 mi. radius	Disposal Amount, tons/yr (FY 2006) MSW - landfilled and exported
Bamberg	11,857
Berkeley	365,294
Calhoun	10,615
Charleston	213,641
Chesterfield	17,543
Clarendon	10,671
Colleton	38,273
Darlington	47,333
Dillon	31,492
Fairfield	20,721
Florence	149,919
Georgetown	54,719
Horry	237,582
Kershaw	43,368
Lancaster	33,842
Lee	14,737
Lexington	193,268
Marion	21,683
Marlboro	13,276
Orangeburg	100,988
Richland	376,435
Sumter	163,056
Williamsburg	39,045
York	161,476
Total	2,370,834



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Bureau of Land and Waste Management**

Submit to: Division of Mining and Solid Waste Permitting, Bureau of Land and Waste Management
SC Department of Health and Environmental Control, 2600 Bull Street, Columbia, SC 29201-1708
(Please Print or Type)

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JUN 9 - 2008

B. P. BARBER & ASSOCIA
COLUMBIA, S. C.

I. Name of project: Williamsburg County Municipal Solid Waste Landfill

II. Physical location (Directions to project - use street names, county road numbers, etc.): _____
SC State Rd 197, approx. 6 mi SW of Kingstree County: Williamsburg

Latitude and longitude (nearest 15 seconds) or UTM coordinates: _____
33° 36' 50.148" N latitude, 79° 52' 6.906" W longitude

III. In accordance with Title 44, Chapter 96 of the Code of Laws of South Carolina, 1976, as amended, I hereby make application, on behalf of the party(ies) whose name(s) appears below, for a permit to construct and operate the following type of solid waste management project (describe): _____

Modify existing permit for a disposal rate increase up to 2.375 million tons/yr. See
proposed phased increase outlined in July 10, 2008 cover letter (Herbig to Litton).

IV. Facility name, mailing address: Williamsburg County Municipal Solid Waste Landfill
PO Box 330, Kingstree, SC 29556 Telephone number: (843) 387-5133

V. Operator's name, mailing address (if different from name of facility owner): same
Telephone number: _____

VI. Landowner's name, mailing address (if different from name of facility or operator): same
Telephone number: _____

VII. I have placed my signature and seal upon the documents submitted with this application signifying that I accept responsibility for the information and/or design contained therein. Additional submittals where required will also bear my signature and seal, signifying that I accept responsibility for the information and/or design contained therein.

Engineer's name (print): Jeffrey T. Herbig, P.E. Signature: Jeffrey T. Herbig
S.C. Registration No: 20933 Registered Professional Engineer

VIII. I have read this application and all attached documents. I agree to the requirements and conditions that are contained in it. Also, I agree to the admission of properly authorized persons at all reasonable hours for the purpose of sampling and inspection.

Name of Facility Representative (print): Stanley S. Pasley Signature: Stanley S. Pasley

Facility Representative's title: County Supervisor Date: June 6, 2008

Name of Operator Representative (print): _____ Signature: _____
(If different from facility representative)

Operator Representative's title: _____ Date: _____

Name of Landowner (print): _____ Signature: _____
(if different from facility or operator representative) Date: JUL 10 2008

RECEIVED

DIVISION OF MINING &
SOLID WASTE MANAGEMENT

BLWM